What is claimed is:

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- 1. A seal for threaded joints for pipelines formed by pipes with outer threads joined by couplings with inner threads, the seal constituted by a substantially cylindrical sleeve of elastomeric material, wherein the outer surface of the sleeve has at least in part of its length a thread engaging the inner threads of the coupling.
- 2. The seal of claim 1, wherein said cylindrical sleeve is enlarged at both ends by sealing lips.
- 3. Use of a seal according to claims 1 or 2, for the joining by means of threaded coupling of pipes intended to form pipelines to convey fluids, especially corroding fluids, hydrocarbons and its derivates and the like.